01/09/03

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. END920010017US1

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

	PTO						Box Patent Washington	Application , D.C. 20231			N
Ì	Tran	smitte	d he	ewith for f	filing under 38	5 U.S	S.C. 111(a) and 3	37 C.F.R. 1.	53((b) is a new utility patent application for a	
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steller there's Street		1apin 6	et al.					Assignee:		aternational Business Machines Corporat w Orchard Road, Armonk, New York 10	- (
	lf a	CONT	ואט	ATION AP	PLICATION,	chec	ck appropriate bo	ox and supp	ly t	the requisite information:	
		Cont	inua	tion 🗆	Divisional		Continuation-	in-part (CIF	2)	of prior application No.:	
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1							Application	n Elements	i		
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	2	. X	Spe	cification	having		17	_ pages and	d in	cluding the following:	
		a.	\boxtimes	Descripti	ive Title of the	e Inve	ention				
ļ		b.		Cross Re	eferences to	Relat	ted Applications	(if applicable	e)		
l		C.		Stateme	nt Regarding	Fede	erally-sponsored	Research/[Dev	velopment (if applicable)	
Ì		d.		Reference	ce to Microfic	ne Ap	ppendix (if applic	cable)			
ļ		e.	X	Backgrou	und of the Inv	entio	on				
		f.	X	Brief Sur	nmary of the	Inver	ntion				
		g.	X	Brief Des	scription of th	e Dra	awings <i>(if drawin</i>	gs filed)			
		h.	X	Detailed	Description						
		i.	X	Claim(s)	as Classified	Belo	ow				
		j.	X	Abstract	of the Disclos	sure					

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Total Pages in this Submission

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	Formal Number of Sheets 4
	b.	Informal Number of Sheets
4.	×	Dath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		Computer Program in Microfiche (Appendix)
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Paper Copy
	b.	☐ Computer Readable Copy (identical to computer copy)
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
8.	×	Assignment Papers (cover sheet & document(s))
9.		37 CFR 3.73(B) Statement (when there is an assignee)
10.		English Translation Document (if applicable)
11.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations
12.		Preliminary Amendment
13.	X	Acknowledgment postcard s (2)
14.	×	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): ET693515965US

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. END920010017US1

Total Pages in this Submission

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

17. Dursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	20	- 20 =	0	x	\$18.00	\$0.00
Indep. Claims	3	- 3 =	0	х	\$84.00	\$0.00
Multiple Dependent	Claims (check	(if applicable)		<u> </u>		\$0.00
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OTHER FEE (spec	ify purpose)					\$0.00
	<u> </u>				TOTAL FILING F	EE \$740.00

A check in the amount of

to cover the filing fee is enclosed.

☑ The Commissioner is hereby authorized to charge and credit Deposit Account No.

09-0457

as described below. A duplicate copy of this sheet is enclosed.

☑ Charge the amount of

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Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of/the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Lawrence R. Fraley, Reg. No. 26,885

IBM Corporation, N50/040-4

1701 North Street

Endicott, New York 13760

Dated:

Jan 9,2002

cc: Records

CERTIFICATE OF N Applicant(s): Chapin et s	MAILING BY "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No. END920010017US1
Serial No.	Filing Date	Examiner	Group Art Unit
nvention: ORIENTING	G AND STACKING PARTS		
is being deposited wit	s Patent Application and Correct h the United States Postal Servi	ice "Express Mail Post Office to	
20231-0001 on	1-9-02 (Date)		
		June Mitchell (Typed or Printed Name of Person M	failing Correspondence)
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